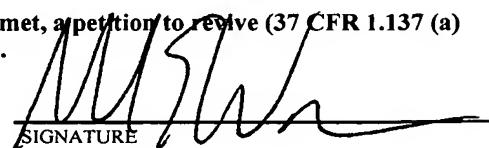


U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <small>FORM PTO-1390 (REV. 10-2003)</small>		ATTORNEY'S DOCKET NUMBER 42965-P030US
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5 10/506,625
INTERNATIONAL APPLICATION NO. PCT/GB2003/00882	INTERNATIONAL FILING DATE 04 March 2003	PRIORITY DATE CLAIMED 05 March 2002
TITLE OF INVENTION DUAL FUEL ENGINE		
APPLICANT(S) FOR DO/EO/US Colin Robert Shute		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. <input type="checkbox"/> The US has been elected (Article 31). <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input type="checkbox"/> A preliminary amendment. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. <input type="checkbox"/> A substitute specification. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Other items or information: Response to Notification of Missing Requirements; Designation of Domestic Rep; Assignee Stmt w/cc Assgn; Copy of Notification; Assignment cover sheet w/Assignment; Postal Receipt Card; Fee Checks 		

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/506,625	INTERNATIONAL APPLICATION NO. PCT/GB2003/00882	ATTORNEY'S DOCKET NUMBER 42965-P030US		
21. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....		\$1080.00		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO		\$920.00		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO		\$770.00		
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)		\$730.00		
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4).....		\$100.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$ 130		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	- 20 =		x \$18.00	\$
Independent claims	- 3 =		x \$86.00	\$
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 1			+ \$290.00	\$
TOTAL OF ABOVE CALCULATIONS =		\$ 130		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		\$ 65		
SUBTOTAL =		\$ 65		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$		
TOTAL NATIONAL FEE =		\$ 65		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$ 40		
TOTAL FEES ENCLOSED =		\$ 105		
05/16/2005 09:05 0FREY1 00000081 10506625		Amount to be refunded:	\$	
01 FC:2617 65.00 OP		charged:	\$	
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ 65. & \$40. to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-2426. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO:				
<p>Sanford E. Warren, Jr. Winstead Sechrest & Minick P.C. P.O. Box 50784 Dallas, Texas 75201-0784 United States of America</p> 				
NAME _____				
33,219				
REGISTRATION NUMBER _____				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Colin Robert Shute
Serial No: 10/506,625
International App'l No: PCT/GB2003/00882
Int'l Filing Date: 03/04/2003
Group Art Unit: Not yet assigned
Confirmation No: 3433
Title: DUAL FUEL ENGINE

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office, issued on April 15, 2005, enclosed are the following documents:

1. Declaration signed by inventor Colin Robert Shute;
2. Power of attorney signed by inventor Colin Robert Shute;
3. Designation of Domestic Representative signed by Assignee;
4. Assignee Statement, with attached copy of assignment;

- 5.. A copy of the Notification of Missing Requirements;
6. Check in the amount of \$65.00; and
7. Postal Receipt Card.

It is believed that no additional fee is due. If this is incorrect, the Director is hereby authorized to charge any fees which may be required by this paper to Deposit Account No. 23-2426.

Respectfully submitted,

WINSTEAD SECHREST & MINICK P.C.

Date: May 11, 2005



Sanford E. Warren, Jr.
Registration No. 22,319

P.O. Box 50784
Dallas, Texas 75201
Telephone: 214.745.5400
Facsimile: 214.745.5390

Dallas_1\4163432\1
42965-P030US 05/09/2005



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/506,625	Colin Robert Shute	42965-P030US

Winstead Sechrest & Minick
 P O Box 50784
 Dallas, TX 75201-0784

APR 21 2005
JRP
DOCKETED

INTERNATIONAL APPLICATION NO.

PCT/GB03/00882

I.A. FILING DATE PRIORITY DATE

03/04/2003

CONFIRMATION NO. 3433
 371 FORMALITIES LETTER



OC000000015694789

Date Mailed: 04/15/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/02/2004
- Copy of the International Search Report filed on 09/02/2004
- Preliminary Amendments filed on 09/02/2004
- Information Disclosure Statements filed on 09/02/2004
- Oath or Declaration filed on 09/02/2004
- Request for Immediate Examination filed on 09/02/2004
- U.S. Basic National Fees filed on 09/02/2004
- Substitute Specification filed on 09/02/2004
- Priority Documents filed on 09/02/2004
- Power of Attorney filed on 09/02/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/506,625	PCT/GB03/00882	42965-P030US

FORM PCT/DO/EO/905 (371 Formalities Notice)